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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/531,113	03/22/2000	Joseph R. Byrum	38-21(15761)B (16517.001)	4899
759	90 12/26/2002			
Lawrence M. Lavin, Jr.,			EXAMINER	
MONSANTO COMPANY Mailzone N2NB			CHAKRABARTI, ARUN K	
800 N. Lindberg				
St. Louis, MO 63167			ART UNIT	PAPER NUMBER
			1634	γ
			DATE MAILED: 12/26/2002	X

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/531,113

Arun Chakrabarti

Applicant(s)

Examiner

Art Uni

Art Unit 1634

Byrum



-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on *Dec 12, 2002* 2a) This action is **FINAL**. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. Disposition of Claims ______is/are pending in the application. 4) X Claim(s) 1-7 4a) Of the above, claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) ___ is/are objected to. are subject to restriction and/or election requirement. 8) X Claims 1-7 **Application Papers** 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) \square All b) \square Some* c) \square None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s). 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s). 6) X Other: Detailed Action, Raw Sequence Listing Error Report

Application/Control Number: 09/531,113

Page 2

Art Unit: 1634

DETAILED ACTION

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		FIRST NAMED APPLICANT	
SERIAL NUMBER	FILING DATE		ATTORNEY DOCKET NO.
09/531,113	3/22/2000	BYRUM	38-21(15761)B
			-

EXAMINER				
CHAKRABARTI, A.				
ART UNIT	PAPER NUMBER			
1634	8			

DATE MAILED:

Please find below a communication from the EXAMINER in charge of this application

1. The reply filed on December 12, 2002 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): There is a global error in the CRF (a copy attached herewith). No corrected diskette of the sequence listing (CRF) has been provided by the applicant. See 37 CAR 1.111. Since the

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Application/Control Number: 09/531,113

Art Unit: 1634

above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment.

EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CAR 1.136(a).

Since the response appears to be bona fide, but through an apparent oversight or inadvertence failed to provide a complete response, applicant is required to complete the response within a TIME LIMIT of ONE MONTH from the date of this letter or within the time remaining in the response period of the last Office action, whichever is longer. Applicant may elect to either extend the period for response set in the last office action up to a maximum of SIX MONTHS or to extend from this ONE MONTH limit under 37 CAR 1.136 (a) or (b) up to SIX MONTHS from the mailing date of this letter.

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arun Chakrabarti, Ph.D. whose telephone number is (703) 306-5818.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, W. Gary Jones, can be reached on (703) 308-1152. Any inquiry of a general nature or relating to the status of this application should be directed to the Group analyst Chantae Dessau whose telephone number is (703) 605-1237. Papers related to this application may be submitted to Technology Center 1600 by facsimile transmission via the P.T.O. Fax Center located In Crystal Mall 1. The CM1 Fax Center numbers for Technology Center 1600 are either (703) 305-3014 or (703) 308-4242. Please note that the faxing of such papers must conform with the Notice to Comply published In the Official Gazette, 1096 OG 30 (November 15, 1989).

Art Unit: 1634

Arun Chakrabarti

Patent Examiner

Art Unit 1634

December 24, 2002

W. Gary Jones

Supervisory Patent Examiner Technology Center 1600